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PATENT APPLICATION FEE DETERMINATION RECORD
 Substitute for Form PTO-875

Application or Docket Number

10049454

APPLICATION AS FILED - PART I

(Column 1) (Column 2)

FOR	NUMBER FILED	NUMBER EXTRA
BASIC FEE (37 CFR 1.16(a), (b), or (c))		
SEARCH FEE (37 CFR 1.16(k), (l), or (m))		
EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))		
TOTAL CLAIMS (37 CFR 1.16(j))	minus 20 =	*
INDEPENDENT CLAIMS (37 CFR 1.16(h))	minus 3 =	*
APPLICATION SIZE FEE (37 CFR 1.16(s))	If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).	
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))		

SMALL ENTITY

OR

RATE (\$)	FEES (\$)
x 25 =	395
x 100 =	

OTHER THAN SMALL ENTITY

RATE (\$)	FEES (\$)
x 50 =	790
x 200 =	

* If the difference in column 1 is less than zero, enter "0" in column 2.

TOTAL

TOTAL

APPLICATION AS AMENDED - PART II

9/1/05

(Column 1) (Column 2) (Column 3)

AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total (37 CFR 1.16(j))	39	Minus	244	=
Independent (37 CFR 1.16(h))	12	Minus	13	=
Application Size Fee (37 CFR 1.16(s))				
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))				

SMALL ENTITY

OR

RATE (\$)	ADDITIONAL FEE (\$)
x 25 =	
x 100 =	

OTHER THAN SMALL ENTITY

RATE (\$)	ADDITIONAL FEE (\$)
x 50 =	
x 200 =	

AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total (37 CFR 1.16(j))		Minus	244	=
Independent (37 CFR 1.16(h))		Minus	13	=
Application Size Fee (37 CFR 1.16(s))				
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))				

RATE (\$)	ADDITIONAL FEE (\$)
x 25 =	
x 100 =	

RATE (\$)	ADDITIONAL FEE (\$)
x 50 =	
x 200 =	

- * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
 - ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".
 - *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".
- The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and, by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. This will vary depending upon the individual case. Any comments and suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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PATENT APPLICATION FEE DETERMINATION RECORD

Substitute for Form PTO-875

Application or Docket Number
10/047454

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

FOR	NUMBER FILED	NUMBER EXTRA
BASIC FEE (37 CFR 1.10(a))		
TOTAL CLAIMS (37 CFR 1.10(c))	minus 20 *	*
INDEPENDENT CLAIMS (37 CFR 1.10(b))	minus 3 *	*
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))		

* If the difference in column 1 is less than zero, enter "0" in column 2.

SMALL ENTITY

OR OTHER THAN SMALL ENTITY

RATE	FEES	RATE	FEES
	\$ _____		\$ _____
OR		OR	\$ _____
	X \$ _____ *		X \$ _____ *
OR		OR	X \$ _____ *
	+ \$ _____ *		
OR		OR	+ \$ _____ *
	TOTAL		TOTAL

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total (37 CFR 1.16(c))	44	Minus	" 54	/
Independent (37 CFR 1.16(b))	13	Minus	*** 13	/
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))				

SMALL ENTITY

OR OTHER THAN SMALL ENTITY

NAME	ADDITIONAL FEE	RATE	ADDITIONAL FEE
X \$ _____ *		X \$ _____ *	
X \$ _____ *		X \$ _____ *	
+ \$ _____ *		+ \$ _____ *	
TOTAL ADD'L FEE		TOTAL ADD'L FEE	

(Column 1) (Column 2) (Column 3)

AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total (37 CFR 1.16(c))		Minus	" "	/
Independent (37 CFR 1.16(b))		Minus	***	/
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))				

RATE

ADDITIONAL FEE

RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
X \$ _____ *		A \$ _____ *	
X \$ _____ *		X \$ _____ *	
+ \$ _____ *		+ \$ _____ *	
TOTAL ADD'L FEE		TOTAL ADD'L FEE	

(Column 1) (Column 2) (Column 3)

AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total (37 CFR 1.16(c))		Minus	" "	/
Independent (37 CFR 1.16(b))		Minus	***	/
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))				

RATE

ADDITIONAL FEE

RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
X \$ _____ *		X \$ _____ *	
X \$ _____ *		X \$ _____ *	
+ \$ _____ *		+ \$ _____ *	
TOTAL ADD'L FEE		TOTAL ADD'L FEE	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" in THIS SPACE is less than 20, enter "20".

*** If the "Highest Number Previously Paid For" in THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" [Total or Independent] is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is in the file (and by the USPTO in process). An application confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-8199 and select option 7.

PATENT APPLICATION FEE DETERMINATION RECORD
Effective October 1, 2001

10/047,454

CLAIMS AS FILED - PART I		
(Column 1)	(Column 2)	
TOTAL CLAIMS:		
FOR:	NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS	minus 20 =	
INDEPENDENT CLAIMS	minus 3 =	
MULTIPLE DEPENDENT CLAIM PRESENT <input type="checkbox"/>		

* If the difference in column 1 is less than zero, enter "0" in column 2.

SMALL ENTITY TYPE		OTHER THAN OR SMALL ENTIT	
RATE	FEI	RATE	FEI
BASIC FEE	370.00	OR BASIC FEE	740.00
X\$ 9=		OR X\$ 10=	
X42=		OR X84=	
+140=		OR +280=	
TOTAL		OR TOTAL	

A

CLAIMS AS AMENDED - PART II		
(Column 1)	(Column 2)	(Column 3)
AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR
Total	43	Minus
Independent	9	Minus
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>		

SMALL ENTITY		OTHER THAN SMALL ENTITY	
RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
X\$ 9=		OR X\$ 10=	
X42=	84.00	OR X84=	172.00
+140=		OR +280=	
TOTAL ADDITIONAL FEE		OR ADDITIONAL FEE	

CLAIMS AS AMENDED - PART III		
(Column 1)	(Column 2)	(Column 3)
AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR
Total	49	Minus
Independent	11	Minus
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>		

AMENDMENT B		ADDITIONAL FEE	
RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
X\$ 9=		OR X\$ 10=	
X42=		OR X84=	172.00
+140=		OR +280=	
TOTAL ADDITIONAL FEE		OR ADDITIONAL FEE	

CLAIMS AS AMENDED - PART IV		
(Column 1)	(Column 2)	(Column 3)
AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR
Total	Minus	44
Independent	Minus	44
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>		

AMENDMENT C		ADDITIONAL FEE	
RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
X\$ 9=		OR X\$ 10=	
X42=		OR X84=	
+140=		OR +280=	
TOTAL ADDITIONAL FEE		OR ADDITIONAL FEE	

- * If the entry in column 1 is less than the entry in column 2, enter "0" in column 2.
- * If the Highest Number Previously Paid For (H.N.P.F.) is less than 20, enter "20".
- * If the Highest Number Previously Paid For (H.N.P.F.) is less than 3, enter "3".
- The "Highest Number Previously Paid For" (Total of Independent) is the highest number found in the appropriate box in column 3.

BEST AVAILABLE COPY

PATENT APPLICATION FEE DETERMINATION RECORD
Effective October 1, 2001

10/047,454

CLAIMS AS FILED - PART I

(Column 1)	(Column 2)
TOTAL CLAIMS:	
FOR:	NUMBER FILED
TOTAL CHARGEABLE CLAIMS	minus 20 =
INDEPENDENT CLAIMS	minus 3 =
MULTIPLE DEPENDENT CLAIM PRESENT	<input type="checkbox"/>

* If the difference in column 1 is less than zero, enter "0" in column 2.

SMALL ENTITY**TYPE**

RATE	FEES
BASIC FEE	\$370.00
X\$ 9=	
X42=	
+140=	
TOTAL	

**OTHER THAN
OR SMALL ENTIT**

RATE	FEES
BASIC FEE	\$740.00
X\$ 18=	
X84=	
+280=	
TOTAL	

CLAIMS AS AMENDED - PART II

AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT	(Column 1)	(Column 2)		(Column 3)
			HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	
Total	93	Minus	54	=	-
Independent	9	Minus	7	=	2
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					

SMALL ENTITY

RATE	ADDI- TIONAL FEE
X\$ 9=	
X42=	
+140=	
TOTAL ADD'L FEE	

**OTHER THAN
OR SMALL ENTIT**

RATE	ADDI- TIONAL FEE
X\$ 18=	
X84=	
+280=	
TOTAL ADD'L FEE	

AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT	(Column 1)	(Column 2)		(Column 3)
			HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	
Total		Minus		=	
Independent		Minus		=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					

RATE	ADDI- TIONAL FEE
X\$ 9=	
X42=	
+140=	
TOTAL ADD'L FEE	

RATE	ADDI- TIONAL FEE
X\$ 18=	
X84=	
+280=	
TOTAL ADD'L FEE	

AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT	(Column 1)	(Column 2)		(Column 3)
			HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	
Total		Minus	44	=	
Independent		Minus	44	=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					

RATE	ADDI- TIONAL FEE
X\$ 9=	
X42=	
+140=	
TOTAL ADD'L FEE	

RATE	ADDI- TIONAL FEE
X\$ 18=	
X84=	
+280=	
TOTAL ADD'L FEE	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 2.

** If the "Highest Number Previously Paid For" in this section is less than 20, enter "20".

*** If the "Highest Number Previously Paid For" in this section is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box on sheet 1.